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MILITARY CASUALTY AND STATISTICAL DATA ASSOCIATED WITH WARS, A --ETC(U)
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#### **FOREWORD**

This bibliography presents chronological data on casualties of war and military statistics. Arrangement is in two parts. Part one deals with casualties as a result of war for conflicts dating from the French Wars of 1614 through the Vietnam War concluded in 1975. There is little agreement on how to collect casualty data due to the problems of reporting methods, lack of consensus, or purpose for which accumulated particularly when different countries are involved.

Military casualties are those losses which incapacitate an individual from performing normal duties and are caused by death, wounds, capture, discharge, desertion, illness, accident, suicide, murder, execution, among others, as they occur on or in support of the field of battle.

This bibliography represents specific titles selected from the holdings of the Morris Swett Library. Materials of a general nature are not cited due to the wide variance in totals reported. For example, three references reflect three different battle-caused death counts for the United States during WWI, as follows:

| Source .  | Total  |
|---|--------|
| CBS News Almanac, 1977  DuPuy - Encyclopedia of Military History, R1977 | 53,402 |
| Encyclopedia, Americana, 1976   | 77,889 |

Part two of this list is on the distinct subject of military statistics. Emphasis is on artillery. The field can be approached from the standpoint of ordnance developments as covered by books such as the Field Artillery Statistics study issued by the U.S. Army Test and Evaluation Command at the Aberdeen Proving Ground, MD., in 1972, by a comparison of collective weapons as they appear in the Jane's Weapon Systems, or as considered in field or technical manuals issued by the United States Army. It can also be viewed from the standpoint of how materiel is used in the test or battlefield condition. One's approach is the latter, i.e., the development and use of artillery tubes as reflected by the expenditure of ammunition and/or costs in the combat environment. Several of the entries suggest a reaching-out in an attempt at separating usable data from casualty statistics or are from very generalized sources.

Inclusion of an item, or accidental omission, does not imply indorsement or sanction of the compiler's view nor does it guarantee accuracy of content. Comment and criticism concerning this list is solicited.

LESTER L. MILLER, JR. REFERENCE LIBRARIAN

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"It is colder now,

There are many stars,

We are drifting

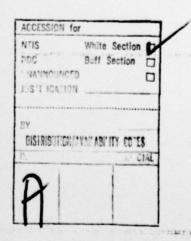
North by the Great Bear,

The leaves are falling...
Long since we passed the flares of Orion.
Each man believes in his heart he will die.
Many have written last thoughts and last letters.
None know if our deaths are now or forever:
None know if this wandering earth will be found....

(We have thought often
The flaws of sun in the late and driving weather
Pointed to one tree but it was not so).
As for the nights I warn you the nights are dangerous:,
The wind changes at night and the dreams come.

It is very cold,

There are strange stars near Arcturus,
Voices are crying an unknown name in the sky."



From "Epistle to be Left in the Earth," MacLeish

### CASUALTY STATISTICS

## PART I

|                                      | General:  |
|--------------------------------------|---|
| U1<br>R4                             | Rigg, Robert R. "The Odds Against You," Military Review, 30:31-39, Jul. 1950.   |
| U1<br>A85                            | Whitehead, George. "The Duration, Cost and Casualties of Past Wars, Wars Which Lasted More Than a Century," Army Quarterly, 57:251-254, Jan. 1949.                                      |
|                                      | French Wars, 1614-1813:   |
| D25.5<br>B6<br>Ref                   | Bodart, Gaston. Losses of Life in Modern Wars, Austria-<br>Hungary; France, Bound with Vernon Lyman Kellogg's Military<br>Selection and Race Deterioration. London, Eng: Oxford, c1916  |
|                                      | Austro-Hungarian Wars, 1618-1913:   |
| D25.5<br>B6<br>Ref                   | Bodart, Gaston. Losses of Life in Modern Wars, Austria-<br>Hungary; France, Bound with Vernon Lyman Kellogg's Military<br>Selection and Race Deterioration. London, Eng: Oxford, c1916. |
|                                      | United States Wars, 1789-1901: (Revo, Indian, Great Britain, Seminole, Black Hawk, Mexico, Civil, Spanish, China)   |
| U11<br>U5H47<br>Ref                  | Heitman, Francis B. Historical Register and Dictionary of the United States Army, From its Organization, September 29, 1789, to March 2, 1903, I, II, Wash., D.C.: USGPO, c1903.        |
|                                      | United States Wars, 1846-1953: (Mexico, Civil, Spanish, WWI, WWII, Korea)   |
| UA25<br>A78<br>1959<br>Ref           | The Army Almanac, Harrisburg, PA: Stackpole Co., c1959.   |
|                                      | Mexican War, 1846-49:   |
| UA19<br>U5<br>Microfilm<br>(Reel #9) | U.S. War Dept. Battle Deaths & Deaths Due to Disease and Other Causes, Statistical Report, #215, 218, Wash., D.C.: A.G.O., c1922-25.  |
|                                      | Sebastopol Siege 1854-55:   |
| UF55<br>U5<br>Ref                    | Mordecai, Alfred. Military Commission e in 1855 and 1856, Wash., D.C.: George W. Bowman, close  |

| United States Civil | 1861-65: |
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| D609<br>G7L7                                  | Love, Albert G. Casualties and Medical Statistics of the British Forces During the Great War, Reprint, (S.L.:S.N.), c1932.  |
|---|---|
| UM23<br>A2<br>No. 24                          | Love, Albert G. <u>War Casualties</u> , Carlisle Barracks, PA: Medical Field Service School, c1931.   |
| D570<br>M6                                    | Moss, James A., Et Al. America in Battle, With Guide to the American Battlefields in France and Belgium, Menasha, WI.: George Banta Publ. Co., c1920.   |
| D546<br>P6                                    | Pound, Reginald. The Lost Generation of 1914, N.Y., N.Y.: Coward-McCann, c1965.   |
| UF1<br>F6                                     | "Roll of Honor," <u>Field Artillery Journal</u> , 8:141, Jan. 1918; 8:315, Apr. 1918; 8:455, 456, Jul. 1918; 8:638-642, Nov. 1918; 9:125-129, Jan 1919; 9:241, Apr 1919: 9:369, Jul 1919; 9:486, Sep. 1919; 9:616, Nov. 1919. |
| UF1<br>F6                                     | Snow, W.J. "Interesting Diagrams," Field Artillery Journal, 15:323-329, Jul. 1925.  |
| *D570.26<br>(1st)<br>A5<br>1918<br>Vert. File | U.S. Army, 1st Army. First Army Casualties Reported by Consecutive Dates for Corps, Divisions, and Army Troops, From Sept. 11th to Nov. 11th, 1918, A.G.O., 1st Army, France: A.E.F., c1918.                                  |
| UK259<br>U65<br>1928                          | U.S. Chemical Warfare Services. A Comparative Study of World War Casualties From Gas and Other Weapons, Edgewood Arsenal, MD: Chemical Warfare School, c1928.   |
| UA24<br>A1<br>1926                            | U.S. War Dept. Battle Casualties Among the Members of the American Expeditionary Forces During the World War, Wash., D.C.: U.S.G.P.O., c1930.   |
| UA19<br>U5<br>Microfilm<br>(Reel 89)          | U.S. War Dept. Statistics on Personnel of U.S. Army During World War, Stat. Rpt # 169, 215, 217, 218, Wash., D.C.: A.G.O., c1922-25.  |
|   | World War II - 1939-45:   |
| UL400.86<br>R7<br>1945<br>Tab Y               | Allied Forces. <u>Causative Agents in Battle Casualties</u> ,<br>U.S.A.G.F., Report of Special Observer in E.T.O., Sep. 8-Dec. 22,<br>1944, (S.L.:S.N.), c1945.   |
| D805<br>U5B4                                  | Beebe, Gilbert W., Et Al. Battle Casualties: Incidence: Mortality, and Logistic Considerations, Springfield, IL: Thomas, c1952.   |

| U15<br>J7<br>ORO-T-289     | Clark, Dorothy K. <u>Casualties as a Measure of the Loss of Combat Effectiveness of an Infantry Battalion</u> , Operations Research Office, Chevy Chase, MD: John Hopkins Univ., c1954. |
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| D743<br>E7                 | Esposito, Vincent J., Ed. A Concise History of World War II, N.Y., N.Y.: Praeger, c1964.  |
| D769.3<br>(3d)<br>T8       | Hq., Third Infantry Division; Reinforced. Casualties and Replacements, (S.L.:S.N.), C1943.  |
| UF1<br>F6                  | Kamarck, A.M. "German Casualties in Russia," Field Artillery Journal, 32:470-476, Jun. 1942.  |
| D797<br>J3M2<br>MicroJKT   | Mayer, William. Chinese Report of Japanese Casualties, Wash., D.C., War Dept., c1940.   |
| U15<br>J7<br>ORO-T-241     | Naisawald, L. VanLoan. The Causative Agents of Battle Casualties, World War II, Operations Research Office, Chevy Chase, MD: John Hopkins Univ., c1953.                                 |
| U15<br>R33<br>T-445        | Research Analysis Corp. <u>Distribution of Combat Casualties</u> by Causative Agents, McLean, VA: The Corp., c1965.   |
| UF7.5<br>U52<br>1945<br>Q0 | Seventh U.S. Army. Report of the Artillery Conference, Augsburg, Ger., 9-10 June 1945, (S.L.:S.N.), c1945.  |
| D797<br>U7W6               | U.S. Army Field Artillery School. World War II Dead, A.G.F., A.S.F., A.A.F., Comanche County, Oklahoma, Article, Fort Sill, OK: Morris Swett Library, c1958.                            |
| D797<br>A3U6<br>MicroJKT   | U.S. Army Ground Forces. Study of AGF Battle Casualties, Fort Monroe, VA: A.G.F., c1946.  |
| UF7.5<br>U52<br>1945<br>Q0 | U.S. Army, 7th Army. Seventh Army Artillery Officer's Conference, Augsburg, Germany, 9-10 June, 1945, (S.L.): Hq., 7th Army, c1945.   |
| D769.3<br>(3d)<br>T8<br>Q0 | U.S. Army, 3d Division. <u>Casualties and Replacements</u> , (S.L.): Hq., 3d Inf. Div., c1943.  |
| UF157.2531<br>U4<br>Q0     | U.S. Army, XII Corps Artillery. Artillery Ammunition Expenditures as Related to Infantry Casualties, (S.L.:S.N.), 1945.   |

| UF157.2531<br>US<br>1945<br>Q0          | U.S. Army, XII Corps Artillery. Artillery Ammunition Expenditures as Related to Infantry Casualties, Regensburg, Ger: U.S.F.E.T., c1945.  |
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| *D797<br>U6<br>Vert. File               | U.S. Dept. of the Army. Report on Invasion Casualties, Wash., D.C.: O.M.H., c1948.  |
| D797<br>U6A5                            | U.S. Navy Dept. Combat Connected Naval Casualties, World War II, By States, Casualty Section, O.P.I., Navy Dept., I, II, Wash., D.C.: USGPO, c1946.   |
| D797<br>U6A51                           | U.S. Navy Dept. Naval Non-Combat Dead, World War II, Totals 19,095, Casualty Section, O.P.I., Navy Dept., Wash., D.C.: USGPO, c1947.  |
| 37-521<br>Microfilm                     | U.S. Office of the Adjutant General. Battle Casualty Report; XIX Corps Troops, 1 Sep - 3 Nov, 1944, Wash., D.C.: A.G.O., c1944.   |
| 81-1180<br>Microfilm                    | U.S. Office of the Adjutant General. First Army, 8th Corps Arty., 101st Abn. Div., 106th Inf. Div. Arty, Jul-Dec, 1944, (Battle of the Bulge), Wash., D.C.: A.G.O., c1945.  |
| 2223-2439-2442<br>Microfilm             | U.S. Office of the Adjutant General. First Cavalry Division, Wash., D.C.: A.G.O., c1945.  |
| 339:1627-1631<br>Microfilm              | U.S. Office of the Adjutant General. New Guinea Campaign, 27 May-12 June, 1944 (Hurricane BIAK) T.F., Wash., D.C.: A.G.O., c1945.   |
| 3166:3746-3749<br>Microfilm             | U.S. Office of the Adjutant General. Report on Casualty and Replacement Experience in Italian Campaign, Wash., D.C.: A.G.O., c1945.   |
|   | Korean War - 1950-53:   |
| U15<br>J7<br>ORO-T-22 (FEC)             | Best, Robert J. Analysis of Personnel Casualties in the 25th Infantry Division, 26-31 July, 1950, Operations Research Office, Chevy Chase, MD: John Hopkins Univ., c1952.   |
| U15<br>J7<br>ORO-T-246                  | Naiswald, L. VanLoan. The Cost in Ammunition of Inflicting a Casualty, Operations Research Office, Chevy Chase, MD: John Hopkins Univ., c1953.  |
|   | Vietnam War - 1961-75:  |
| Q180<br>AIR36<br>RM-6378-ARPA<br>(F0U0) | Arnsten, M.E. A Tabular Method for Comparing Friendly and Enemy Casualties: A Case Study of Marine Mortalities Resulting From Patrols and Six Offensive Operations in Quang Nam Province, Santa Barbara, CA: Rand Corp., c1970. |

| DS557<br>A655<br>B7                     | Bryan, Courtlandt D.B. Friendly Fire, N.Y.,: Putnam, c1976.   |
|---|---|
| DS511<br>U6                             | Committee on Foreign Relations, United States Senate. Back-<br>ground Information Relating to Southeast Asia and Vietnam,<br>1967-1970, Wash., D.C.: USGPO, c1967-70. |
| *DS557<br>A63U612<br>Vert. File         | Hq., U.S. Army, Vietnam. Vietnam Artillery, Mortar, and Aviation Incident Study, (VAMAIS), (S.L., S.N.), c1969.   |
| *DS557<br>A6A18<br>70-68<br>Vert. File  | Hq., U.S. Military Assistance Command, Vietnam. Vietnam Lessons Learned No. 70: Friendly Casualties From Friendly Fires, (S.L., S.N.), c1968.                         |
| DS557<br>A6K2                           | Kayin, George McTurman. The U.S. in Vietnam, N.Y., N.Y.: Dial, c1967.   |
| Q180<br>AIR36<br>RM-6377-ARPA<br>(FOUO) | Morris, Carl Jr., Et Al. U.S. Fatalities During Vietnamization: Pt. II, Marine Fatalities in Quang Nam - A Method for Analysis, Santa Barbara, CA: Rand Corp., c1970. |

## MILITARY STATISTICS

# PART II

#### General:

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| UF520<br>C7                | Comparato, Frank E. Age of Great Guns, Cannon Kings and Cannoneers Who Forged the Firepower of Artillery, Harrisburg, PA: Stackpole, c1965. |
| U15<br>J6                  | Leitch, Michael, Ed. Artillery, Modern Military Series, London, Eng: Octopus Books, c1975.  Sebastopol Siege, 1854-55:                      |
| UF55<br>U5<br>Ref          | Mordecai, Alfred. Military Commission to Europe, in 1855 and 1856, Wash., D.C.: George W. Bowman, c1860.                                    |

WWI, 1914-18:

|                         | mm1, 1914-10.  |   |
|-------------------------|--|---|
| D635<br>C553            | Clark, John Maurice. The Costs of the World Manurican People, New Haven, CT: Yale Univ.,   | War to the<br>Pr., c1931.   |
| D522.7<br>D8            | DuPuy, Trevor Nevitt. Summation: Strategic Leadership, The Military History of World War N.Y.: Franklin Watts, c1967.  | I, N.Y.,  |
| UF1<br>F6               | Fournier, Gen. "Artillery Strengths in the Fournier, Field Artillery Journal, 25:53-61,  | rench Offensives<br>Jan. 1935.  |
| UF1<br>F6               | Muther, A. "Organization, Armament, Ammunitic<br>Expenditures of the German Field Artillery Dur<br>War," <u>Field Artillery Journal</u> , 25:197-211, May<br>319, Jul. 1935.   | ring the World  |
| UF157.4<br>R7<br>1922   | Roger, J. Artillery in the Offensive, Paris, Levrault, c1922.  | Fr.: Berger-  |
| UF1<br>F6               | Rohne, H. "Artillery Statistics from the Work Artillery Journal, 14:451-454, Sep. 1924. (Fig. 1924)  |   |
| D635<br>S6              | Smith, Lawrence Henry. The Monetary Costs to World War I, World War II, and the Korean War from "Congressional Record," A4313, (S.L.:S.N.  | Excerpted   |
| UA19<br>U5<br>Microfilm | U.S. War Dept. Adjutant General's Office Statistical Reports Ammunition: Artillery Ammo Expend (1863-1918) Artillery Ammo (Comparison WWI) (1859- 1918) BY AEF By British Army, (WWI) During St. Mihiel Offensive (WWI)  | Reel #:Rpt #  8:153  8:153  8:174  10:246 1/2  8:156  |
|                         | Artillery: Austrian Army British Army French Army German Army U.S. Army Cannon Forgings & Machinings Prod, (WWI) Improvement of Field Guns Since Napoleonic Wars Mobile Artillery, Small Arms & Automatic Arms On-hand, April 1917 Navy Turns Over Seven 14" Railway Mounts to U.S. Army Obsolete Artillery Materiel Ordnance War Expend, By Type Rates of Fire Per Gun Per Day in Recent Wars (1854-1918) Weights of U.S. Gun, Howitzers & Mortar | 8:172<br>8:172<br>8:171, 176<br>8:157, 174<br>8:150<br>8:151<br>8:151<br>7:138<br>6:127<br>8:177, 194<br>6:143<br>8:153 |
|                         | Forgings and Machinings  | 8:147   |

| WWII, 19 | 939-45: |
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| H2 in World War II," <u>History</u> , <u>Numbers</u> , and War, A Hero <u>Journal</u> , 1:24-32, Spring, 1977.  |
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| UF7.5 Seventh U.S. Army. Report of the Artillery Conference, Augsburg, Ger., 9-10 June 1945, (S.L.:S.N.), c1945.  |
| Smith, Lawrence Henry. The Monetary Costs to the U.S.A. of World War I, World War II, and The Korean War, Excerpted from "Congressional Record," A4313, (S.L.:S.N.), N.D. |
| *UF157.2531 U.S. Army Ground Forces. <u>Data on Ammunition Expenditures</u> , Fort Monroe, VA: AGF, c1947.  Vert. File  |
| UF157.2531 U.S. Army, XII Corps Artillery. Artillery Ammunition Expenditures as Related to Infantry Casualties, (S.L.:S.N.) c1945.  |
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| Korean War, 1950-53:  |
| Smith, Lawrence Henry. The Monetary Costs to the U.S.A. of World War I, World War II, and the Korean War, Excerpted from "Congressional Record," A4313, (S.L.:S.N.), N.D. |
| Vietnam War, 1961-75:   |
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| 20. ABSTRACT (Continue as reverse side if necessary and identify by block number)  |  |  |
| Part One of this bibliography presents casualties from 1614 through 1975. Part Two emphasizes statistics with an emphasis on artillery data from 1854 through 1975.  |  |  |
|  |  |  |